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ERLANDSEN, HANS C. (Co-Author)
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Acronym Dictionary

AAAM - Advanced Air To Air Missile

AAW SYSTEM - Antiair Warfare System

AAWS-M - Advanced Antitank Weapon System Medium

ACCS - Army Command & Control System

ADATS - Air Defense Antitank System

AFATDS - Advanced Field Artillery Tactical Data System

AHIP - Army Helicopter Improvement Program

ALARM - Air Launched Antiradar Missile

ALCM - Air Launched Cruise Missile

AMRAAM - Advanced Medium-Range Air-To-Air Missile

AMRAAM - Advanced Medium-Range Air-To-Air Missile

ASAT SYSTEM - Antisatellite System

ATARS - Advanced Tactical Air Reconnaissance System

ATAS - Active Towed Array Sonar

AWACS AIRCRAFT - Airborne Warning & Control System Aircraft

CAD/CAM SYSTEM - Computer-Aided Design & Manufacturing System

CLASSIC - Covert Local Area Sensor System for Intruder Classification

COBRA - Counter Battery Radar

COCOM - Coordinating Committee for Multilateral Export Controls

COMMPASS - Communications Planning Assistant

EPMARVS - Earth Penetrating Maneuverable Re-Entry Vehicles

FAAD - Forward Area Air Defense

FIDS - Flight Information Display System

FLIR SYSTEM - Forward-Looking Infrared System

FOFA - Follow-On Forces Attack

FOG-M - Fiber-Optic Guided Missile

FSX - Experimental Support Fighter

GAPP - Geometric Arithmetic Parallel Processor

GSTS - Ground-Based Surveillance & Tracking System

GWEN - Ground Wave Emergency Network

HARM - High-Speed Antiradiation Missile

HEDI - High Endoatmospheric Defense Interceptor

HELRAS - Helicopter Long-Range Sonar

HEMTT - Heavy Expanded Mobility Tactical Truck

HISOS - Helicopter Integrated Sonar

ICBM - Intercontinental Ballistic Missile

IMETS - Integrated Meteorological System

IRST - Infrared Search & Tract System

ISIS - Improved Speech Intelligibility System

JSIPS - Joint Service Imagery Processing System

JSTARS - Joint Surveillance Target Attack Radar System

JTIDS - Joint Tactical Information Distribution System

LANTIRN SYSTEM - See Low Altitude Navigation & Targeting Infrared for Night System

LCAC - Landing Craft, Air Cushion

LHX - Light Helicopter Experimental

LRAACA - Long-Range Air ASW Capable Aircraft

MIFASS - Marine Integrated Fire & Air Support System

MIMIC - Microwave/Millimeter Wave Monolithic Integrated Circuits

MSAM - Medium Surface-To-Air Missile

N-ROSS - Navy Remote Ocean Sensing Satellite

OTH-B RADAR - Over-The-Horizon Backscatter Radar

PBFA II - Particle Beam Fusion Accelerator II

SCLMS - Sea-Launched Cruise Missiles

SHINCOM - Shipboard Integrated Interior Communications System

SHINPADS - Ship Integrated Processing & Display System

SINCGARS - Single Channel Ground & Airborne Radio System

SLAM - Stand-Off Land Attack Missile

SMES - Superconducting Magnetic Energy Storage

SOFTWARE - Computers & Software; Specific Type

SOSUS - Sound Surveillance System

SPEAR - Space Power Experiments Aboard Rocket

SQUID - Superconducting Quantum Interference Device

SRAW - Short-Range Antitank Weapon

SWAARM - Smart Weapon Antiarmor

TACAMO - Take Charge & Move Out

TALD - Thermal Imaging Airborne Laser Designator

TOW MISSILE - Tube-Launched, Optically Tracked, Wire-Guided Missile

TRIGAT - Third-Generation Antitank Missile

UCOFT - Unit Conduct of Fire Trainer

VHSIC - Very High Speed Integrated Circuits

WWMCCS - Worldwide Military Command & Control System